



## 52LH2WP



**FULL  
HD  
1080p**

- Fully-approved IP66 weatherresistant, protected against powerful water jets and against short-term flooding
- Screen size 132 cm (52 inch)
- Full HD resolution (1,920 x 1,080) in 16 : 9 aspect ratio
- Winter mode: guaranteed monitor usability at temperatures ranging from -20 °C to +45 °C
- Network integration (optional) for maintaining and controlling the monitor on the LAN
- Picture-in-Picture and Picture-by-Picture function
- Vandalism- and tamper-proof anti-reflective glass, anti-corrosive cabinet
- Ideally suited for various indoor and outdoor installations
- 3 years warranty

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TECHNICAL DATA	52LH2WP
Category	Professional LCD monitor
Type	Liquid Crystal Display Panel *
IP Rating	IP66 foreign bodies and water protection
Screen size (diagonal image)	52" (132 cm)
Active Screen Area (W x H)	115.2 x 64.8 cm
Aspect Ratio	16:9
Resolution in pixels	1,920 x 1,080 (HDTV 1,080p)
Pixel pitch	0.6 x 0.6 mm
Brightness	700 cd/m <sup>2</sup>
Contrast Ratio	2000 : 1
Viewing Angle	176° (horizontal and vertical)
Response time	8 ms (gray to gray)
Grey scale value	8 bit
Number of colors	16.7 Mio
Color systems	PAL, NTSC3.58 (AV in), SECAM
Computer compatibility	U-XGA, W-XGA, S-XGA, XGA, S-VGA, VGA, 1,080i
Input Terminals	D-Sub15 5 x BNC (RGBHV, Y-Pb/Cb-Pr/Cr) Component (Y, Pb, Pr) BNC (Video) Scart (RGB) Video D-Sub9 (RS232) 2 x RCA (R/L mono) for audio DVI-D (digital/HDCP) 3.5 mm stereo jack for audio
Output Terminals	5 x BNC (RGBHV, Y-Pb/Cb-Pr/Cr) Component (Y, Pb, Pr) BNC (Video) D-Sub9 (RS232) 2 x RCA (R/L mono) for audio External speaker output (2 x 8 W)
Aerial input impedance	8 ohm
Operating Temperature	-20°C - 45 °C
Storage Temperature	-20 °C - 60 °C
Mechanical strength	100 N/mm <sup>2</sup>
Voltage	100 - 240 V (50 - 60 Hz)
Power Consumption	360 W/0.8 W (stand-by mode)
Dimensions (W x H x D)	1304 x 804 x 227 mm
Weight	83 kg
Vesa Mounting Sizes	420 x 516 mm , 997 x 420 mm
Color of cabinet	Silver
Warranty	3 years, 24-hr replacement service (D/CH/I/F - except overseas)
Standard accessories	user manual, remote control, batteries, power cable
Optional Accessories	LD Net Organizer Plus (POA-LN02)
Special feature	weatherproof, dustproof, anodized aluminium case, vandalism-resistant, anti-reflective glass screen, winter mode, portrait and landscape mode, picture-in-picture and picture-by-picture function, extensive input & output terminals, media box, video wall function

\* IP = Protection class



Technical specifications subject to change without notice. Date 01/2010

